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Ed. F. Mangelsdorf & Bro., Inc.

Wholesale Grass and Field Seeds



500 SOUTH MAIN (FIRST) STREET
Saint Louis, Mo.

Important!

Market Quotations



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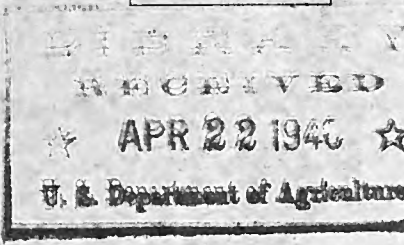


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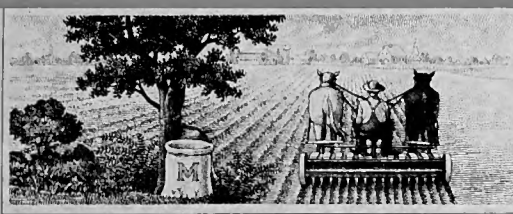
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PERMIT 59

U. S. Department of Agriculture,
Bureau of Plant Industry,
Fruit & Vegetable Crop Diseases,
Washington, D. C.



ED. F. MANGELSDORF & BRO., INC.



WHOLESALE FIELD AND GRASS SEEDS



WE QUOTE TODAY'S VALUES FOR PROMPT SHIPMENT. F. O. B. ST. LOUIS BAGS NOT RETURNABLE. ALL QUOTATIONS ARE SUBJECT TO MARKET CHANGES. PRICES QUOTED ARE FOR FULL BAGS. WE MAKE AN EXTRA CHARGE OF 15c PER PACKAGE ON ALL ORDERS FOR ANY ITEMS OF 60 LBS. OR LESS. PARCEL POST ORDERS 25c EXTRA PLUS POSTAGE. WE SELL TO DEALERS ONLY.

500 So. Main (First) St. **ST. LOUIS, MO.** Telephone *L.D. 94* (Main 0500)

Missouri Seed Permit No. 12

List No. 495 WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP Mar. 2, 1940

ALFALFA		Per 100 Lbs.	
U.S. Verified Origin—Sealed. 5 Bags			
Seamless Bags Extra. or More	Bag Lots		
All new crop. True origin as stated.			
Kansas Alfalfa M Brand	\$22.50	\$23.00	
“ “ Fancy	21.00	21.50	
Colorado-Kansas M Brand	22.50	23.00	
Oklahoma-Kansas “	20.50	21.00	
Oklahoma “	18.50	19.00	
Approved Oklahoma—M quality	19.00	19.50	
Eligible for AAA award payments Cent. States Region. New crop. Seamless bags extra. NOTICE: Order as "Approved Oklahoma."			
Kansas, M Brand, Pioneer	24.50	25.00	
Specially-selected hardy strains from pioneer fields started 20 to 40 years ago.			
Kansas Certified, State Seal, Blue Tag	23.50	24.00	
Nebraska M Brand	24.50	25.00	
Texas “	17.00	17.50	
Colorado “	22.50	23.00	
NORTH-WESTERN & NORTHERN ORIGINS:			
Montana M Brand	26.50	27.00	
Wyoming “	25.00	25.50	
Northwestern “	24.50	25.00	
Dakota #12 North Dakota Grown	28.00	28.50	
GRIMM, AFFIDAVIT:		Bushel Bags Per 100 Lbs.	
Okla. Grimm M Brand	20.50	21.00	
Kansas “	25.50	26.00	
Northwestern Grimm	26.50	27.00	
GRIMM—State-sealed, Certified:			
Idaho Red Tag	\$34.50	\$35.00	
CANADIAN-GROWN, Hardy:			
Canadian Variegated, No. 1 Grade	28.00	28.50	
“ Grimm, Certified, No. 1	30.00	30.50	
“ Grimm, Registered No. 1	32.00	32.50	
ARGENTINE Alfalfa M Brand		16.50	17.00
Pur. 99.50%, Germ. 90%, Free of Noxious Weeds. Stained According U. S. Regulations			
INCLUDE INOCULATION, Order Group 1.			

SWEET CLOVER		Per 100 Lbs.	
Bags Extra. New Crop			
White Blossom, M Brand	\$6.50	\$6.75	
“ “ Fancy	5.75	6.00	
“ “ Choice	5.25	5.50	
Grundy County M Brand	7.00	7.25	
Yellow Blossom “	6.75	7.00	
Unhulled White Bloss. M Brand	4.75	5.00	
“ Yel. “	5.00	5.25	
Hubam, Annual, White	11.50	12.00	
INCLUDE INOCULATION, Order Group 1.			

RED CLOVER		Per 100 lbs.	
Bags extra. Domestic. New Crop.			
M Brand, Idaho, Bright	\$19.00	\$19.50	
Pur. 99% or better, free of Noxious weeds.			
Lot "Ajax" Idaho Grown, Pur. 96.50% to 97% plus 2.50% crop seeds, free of nox.	17.50	18.00	
M Brand Mo. or Ill. Grown	17.00	17.50	
Fancy, Cent. States Grown	16.00	16.50	
Choice, “ “	15.00	15.50	
MAMMOTH Red Clover M Brand	18.00	18.50	
INCLUDE INOCULATION, Order Group 2.			

ALSIKE CLOVER		Per 100 lbs.	
Bags Extra			
M Brand Pur. 97½% or better	\$ 22.75	\$ 23.25	
Fancy, Pur. 95-97%	21.75	22.25	
INCLUDE INOCULATION, Order Group 2.			

LESPEDEZA		Per 100 Lbs.	
Bags Incl.			
Korean, M Brand Pur. 98% or better.	\$6.25	\$6.50	
Korean, Fancy	5.50	5.75	
Dodder on tag.			
Korean, Special Lot "Boom"	4.50	4.75	
Salable under state laws not limiting noxious.			
Korean, Hulled (Scarified) M Brand	7.00	7.25	
Cheaper per acre; goes third farther. Bags Extra, 200 lbs. = 300 lbs. ordinary Korean in coverage.			
Kobe (Later, taller variety) M Brand	10.00	10.50	
SERICIA, Hulled M Brand	12.50	13.00	
“ Unhulled “	10.00	10.50	
Sericia is perennial variety. Small amt. 2c lb. higher.			
INCLUDE INOCULATION, Order Group 3 if M Brand—Group 5 if McQueens			

VETCHES—Austrian Peas		Per 100 Lbs.	
Vetch fumigated, sealed			
Bags Incl., in 100 lb. bags.			
Hairy Winter Vetch, Michigan	\$10.50	\$11.00	
Austrian Winter Peas	4.75	5.25	

TIMOTHY		Per 100 Lbs.	
Bags Extra. New Crop.			
M Brand	\$6.00	\$6.25	
Fancy	5.60	5.85	
Choice	5.15	5.40	
Timothy-Alsike Mixed 20% Alsike	9.50	10.00	

RED TOP		Per 100 Lbs.	
Bags Extra. New Crop.			
M Brand (Pur. 92% or better)	\$11.00	\$11.25	
Fancy “ 85% “	10.50	10.75	
Choice “ 80% “	9.75	10.00	
Superfine “ 97% “	12.00	12.25	
Unhulled Redtop	6.00	6.25	

KY. BLUE GRASS		Per 100 Lbs.	
Bags Included. New Crop.			
M Brand 21 lb.	\$19.50	\$19.75	
Fancy 19 lb.	18.75	19.00	
CANADA-KY. BLUE GRASS (Mixed)	19.00	19.25	
Domestic Grown. Free of Canada Thistle			

LAWN GRASS MIXTURES		Attractive cloth bags printed in color			
Prices per Lb. For 100 lbs. or more	100-lb. Bags	5-lb. Bags	3-lb. Bags	1-lb. Bags	
M Brand, Finest Quality	19c	21c	22c	23½c	
Greenvue, Good Quality	17c	19c	20c	21½c	
Shady Spot	25c	27c	28c	29½c	
Bent Grass Mixture	33c to 38c lb.				
SUPER-M Lawn Grass	\$25.00 per 100 lbs.				
Finest quality, selected heavy high-germinating seed, lowest weed-content, correct proportions.					

OTHER LAWN GRASSES		Prices per lb.	
Low prices apply full bags.			
Bent Grass—State-sealed, Cert.	50-lb. bags.		
Coos or Seaside	@	62c to 65c	
Astoria, Blue Tag	@	57c to 60c	
Colonial or Olympic	@	55c to 58c	
Chewings Fescue	@	60c to 65c	
Poa Trivialis (For shade)	@	40c to 45c	
(Also called Rough Stalked Meadow Grass)			

RYE GRASS		Per 100 Lbs.	
Bags Included. New Crop Domestic.			
Domestic—M Brand	\$ 6.25	\$ 6.50	
Purity 99%, germ. 90%, Noxious-free.			
Perennial, Domestic	11.50	11.75	

BERMUDA GRASS		Per 100 Lbs.	
Bags Extra			
M Brand—P 98%, G 90%	\$23.50	\$24.00	

MEADOW FESCUE		Per 100 Lbs.	
Ask for Prices			

ORCHARD GRASS		Per 100 Lbs.	
Bags Included.			
M Brand (Specially cleaned against Noxious Weeds)	\$17.00	\$17.25	
Standard Fancy	16.00	16.25	

BROME GRASS (Bromus Inermis)		Per 100 Lbs.	
Bags incl.			
M BRAND—92/90	\$14.50	\$14.75	
Fancy—87/85	13.50	13.75	

REED CANARY GRASS		Per 100 Lbs.	
M Brand	\$19.50	\$20.00	
Small Lots 23c lb.			

WHEAT GRASS		Per 100 Lbs.	
Crested—Fairway Strain			
Sealed, Certified.			
	\$13.50	\$14.00	

OAT GRASS		Per 100 Lbs.	
Tall Meadow Oat Grass	\$15.00	\$16.00	
Pur. 83%, Germ. 90%, Some Noxious			

CRIMSON CLOVER		Per 100 Lbs.	
Bags Extra. New Crop			
M Brand, Domestic	\$12.50	\$13.00	

FODDER SEEDS—Millets, Sorghums		Per 100 lbs.	
New Crop—Recleaned			
Millet, German, Kansas M Brand	\$2.50	\$2.75	
“ “ Type Fancy	2.25	2.50	
“ Japanese	5.50	5.75	
Sudan Grass, M Brand	3.50	3.75	
“ “ Fancy	3.15	3.40	
Fodder Cane, Mixed	2.50	2.65	
“ “ Black Amber	2.75	2.90	
“ “ Orange	2.75	2.90	
Milo Maize, Crook Neck	2.40	2.55	
“ “ Sooner or 60 Day	2.40	2.55	
Kaffir Corn, Sunrise	2.40	2.55	
Hegari,	2.50	2.65	
Grohoma,	2.75	2.90	
Atlas Sorgo, Cert. Germ. 70%	3.50	3.75	
“ “ Affidavit	2.75	2.90	
Feterita,	3.00	3.25	
Johnson Grass, Fancy	6.00	6.25	
BROOM CORN, Standard Evergreen	6.00	6.25	

SOYBEANS		Per Bushel	
Bags Incl., Recl. New Crop.			
Virginia (Brown)	\$1.30	\$1.40	
Black Wilson	1.35	1.45	
Black Ebony	1.35	1.45	
Kingwa (Early Black)	1.35	1.45	
Illini (Yellow)	1.45	1.55	
Mixed Yellow (Early)	1.40	1.50	
Laredo (Mo. Grown)	1.75	1.85	

COWPEAS		Per Bushel	
Bags Incl., Recl. New Crop.			
Mixed	\$1.25	\$1.35	
New Era	1.50	1.60	
New Era—Mixed	1.40	1.50	
Whip—Mixed	1.45	1.55	
Brabham	1.50	1.60	

SEED GRAINS		Per Bu.	
Bags Incl., New Crop			
Columbia Seed Oats	\$ 0.78	\$ 0.83	
Mo. Grown. Growers' Affidavit			
Spring Barley, Seed	1.05	1.10	
Wisc. No. 38, Bearded			
Buckwheat, Seed Quality	2.25	2.50	

RAPE SEED		Per 100 Lbs	
Bags Included.			
Dwarf Essex, recleaned		\$8.00	
Sweet Bird Rape		9.00	

SUNFLOWER		Per 100 Lbs	
Bags included.			
Extra Fancy, Trace weevil	5.50	5.75	
Polly, Superfine; weevil-free, large grain	6.75	7.00	

M BRAND INOCULATION		
A HUMUS CULTURE		
Group 1—Alfalfa, Sweet Clover.	Price per Can	Dealer Retail
2—Red and Alsike Clover.	Price	Price
¼-Bu. Can (Treats 30 lbs.)	\$0.16	\$0.30
1 -Bu. “ “ 60 “	.25	.45
2½-Bu. “ “ 150 “	.45	.75
Group 3—Lespedezas (all kinds) *		
“ 5—Cowpeas.		
“ 6—Soybeans.		
1-Bu. Can (Treats 60 lbs.)	.16	.30
2-Bu. “ “ 120 “	.25	.45
5-Bu. “ “ 300 “	.45	.75
10-Bu. “ “ 600 “	.75	1.15
25-Bu. “ “ 1500 “	1.35	2.00
*Group 3—5 Bu. Size is largest.		

BIRD SEEDS		Per 100 Lbs.	
Bags Included.			
Canary, Recleaned		\$ 4.50	
Hemp, “ (Devitalized)		7.00	
Rape, Large Dwarf Essex		8.00	
“ Sweet Bird, Small		9.00	
Bird Seed, Ready Mixed		6.50	
Canada Field Peas			
Polly Sunflower, weevil-free, Superfine		7.00	
Millet, Large Red, Fancy		1.90	
“ “ Yellow, “		2.15	
Wild Duck Millet		6.00	
Flax, Whole		5.50	
Bird Thistle		13.00	
Bird Lettuce		13.00	
Pepper Grass		3.00	
Plantain		2.00	
Recleaned for Feed Mixing. Per 100 Lbs.			
Early Fortune Red Millet		\$1.70 to \$1.80	
Yellow Hog (Proso) “		2.00 to 2.10	
Mixed Feed Millet		1.60 to 1.70	
Kaffir Corn, Feed		1.40 to 1.50	
Milo Maize “		1.40 to 1.50	

HYBRID SEED CORN		(Yellow) Per bu.	
In special colored 1-bu. Hybrid bags. Scmsan treatment included free. 1939-crop. Our own production, carefully supervised. Sealed bags. All edge-drop grade.			
XX-1—Mangelsdorf's	\$4.50	\$4.75	
U. S. 13 (Rich Soil)	4.50	4.75	
Mo. No. 8	4.50	4.75	
Ill. No. 546 (Med. to Rich Soil)	4.50	4.75	
Ill. 960	4.00	4.25	
Now booking for later shipment.			
20% down-payment with order.			

SEED CORN—Open-pollinated		Per bu.	
2½-bu. Jute Bags incl.			
COMMERCIAL GRADE		Germ. 90% or better, machine graded	
White Dent	\$ 1.20	\$ 1.30	
Yellow “	1.10	1.20	
Red Cob St. Charles White	1.20	1.30	
M BRAND Germ. 90% or better, butted & tipped.			
Reid's Yellow Dent	1.75	1.90	
Leaming Yellow	1.75	1.90	
Midland “	2.00	2.15	
Silver Mine White	1.85	2.00	
White Dent	1.85	2.00	
Red Cob St. Charles White	1.85	2.00	
Hickory King White	1.90	2.00	

PEAT MOSS (Swedish)	
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OFFICE AND MAIN PLANT
500 SO. FIRST ST., ST. LOUIS

Floor space 80,000 sq. feet
Address all communications to St. Louis, Mo.

WE OFFER YOU THESE FACILITIES

COMPLETE STOCKS OF A WIDE VARIETY OF FARM, GRASS AND LAWN SEEDS • BUYING OPERATIONS DIRECT WITH SOURCES OF SUPPLY • LOCATION IN CENTER OF PRODUCING DISTRICTS OF HARDY NATIVE GRASSES AND CLOVERS, BEANS, PEAS, FORAGE SEEDS • EFFICIENT, ECONOMICAL HANDLING • LATEST IMPROVED CLEANING MACHINERY • LABORATORY CONTROL OF BUYING, CLEANING, PREPARATION OF ALL SEEDS TO MEET OR SURPASS HIGHEST STANDARDS DEMANDED BY MODERN SEED LAWS • SEED TAGGED WITH INFORMATION REQUIRED BY YOUR SEED LAW.

ED. F. MANGELSDORF & BRO., INC.

*Continuously under same management in St. Louis since 1919
Strictly independent—we have no affiliations*

ST. LOUIS

St. Louis—hub of trunk railroad lines to all parts of country. Served by numerous interstate truck lines. Low rates—quick service. Carlot, truckload or bag lot orders handled to your satisfaction



ASSEMBLING, CLEANING AND STORAGE PLANT
ATCHISON, KANSAS

Seed elevator and 85,000 sq. feet storage space
Address all communications to St. Louis, Mo.



SEMESAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.30	\$ 2.20 per doz.	3 doz.
1-lb. "	.75	6.35 "	1 "
5-lb. "	3.25	14.40 " 1/2 "	1/2 "
25-lb. pail	14.00	11.25 per pkg.	1 only
100-lb. D.	53.00	42.50 "	1 only

SEMESAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
2-oz. pkt.	\$0.15	\$ 1.10 per doz.	12 doz.
4-oz. can	.30	2.20 per doz.	3 "
1-lb. "	.75	6.00 "	1 "
5-lb. "	3.00	13.50 1/2 "	1/2 "
25-lb. pail	12.50	10.50 per pkg.	1 only
100-lb. D.	45.00	37.00 per Drum	1 only

SEMESAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
4-oz. can	\$0.50	\$ 3.60 per doz.	3 doz.
1-lb. "	1.50	12.00 "	1 "
5-lb. "	6.50	29.55 1/2 "	1/2 "
25-lb. pail	30.00	24.40 per pkg.	1 only

SEMESAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
2-oz. can	\$0.35	\$ 2.70 per doz.	3 doz.
1-lb. "	2.25	18.00 "	1 "
5-lb. "	10.00	44.40 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millets Sorghums. One pound treats 5 to 8 Bushels.

Sizes of Packages	Retail Price Per Package	Dealer Price	Packages Per Case
1-lb. can	\$0.70	\$ 6.00 per doz.	1 doz.
5-lb. "	3.00	13.50 1/2 "	1/2 "
25-lb. pail	13.25	10.50 per pkg.	1 only
100-lb. D.	50.00	40.00 "	1 only

M BRAND INOCULATION

A HUMUS CULTURE

Group	Description	Price per Can Dealer Price	Price per Can Retail Price
Group 1	Alfalfa, Sweet Clover.		
"	2—Red and Alsike Clover.		
	1/2-Bu. Can (Treats 30 lbs.)	\$0.16	\$0.30
1	-Bu. " " 60 "	.25	.45
2	1/2-Bu. " " 150 "	.45	.75
Group 3	Lespedezas (all kinds).*		
"	5—Cowpeas.		
"	6—Soybeans.		
	1-Bu. Can (Treats 60 lbs.)	.16	.30
	2-Bu. " " 120 "	.25	.45
	5-Bu. " " 300 "	.45	.75
	10-Bu. " " 600 "	.75	1.15
	25-Bu. " " 1500 "	1.35	2.00

*Group 3—5 Bu. Size is largest.

CYANO GAS G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00 "	20 "
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

CYANO GAS A-DUST

Size	Dealer Price	Retail Price	Packages Per Case
1/2 lb.	\$.30 each	\$.45 each	8 doz.
1 lb.	.50 "	.75 "	4 "
5 lb.	2.10 "	3.00 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

McQUEEN'S INOCULATION

Group	Description	Price per Can Dealer Price	Price per Can Retail Price
Group 1	Alfalfa, Sweet Clover.		
"	2—Red and Alsike Clover.		
	1/2 Bu. Can (Treats 30 lbs.)	\$0.16	\$0.30
1	-Bu. " " 60 "	.25	.45
2	1/2-Bu. " " 150 "	.45	.75
Group 4	Vetch, Austrian Peas.		
	1/2 Bu. Can (Treats 30 lbs.)	\$0.16	\$0.30
1	1/2 Bu. " " 100 "	.25	.45
16	3/8 Bu. " " 1000 "	1.50	2.25
Group 5	Lespedeza (all kinds), Cowpeas.		
"	6—Soybeans.		
	1-Bu. Can (Treats 60 lbs.)	\$0.16	\$0.30
	2-Bu. " " 120 "	.25	.45
	5-Bu. " " 300 "	.45	.75
	10 & 25 Bu. size for Soybeans only.		
	10-Bu. " " 600 "	.75	1.15
	25-Bu. " " 1200 "	1.35	2.00

STIM-U-PLANT

CONCENTRATED PLANT FOOD IN TABLET FORM FOR POTTED PLANTS, SMALL GARDENS, SHRUBBERY

No. per Package	Packages Per Carton	Dealer Price Per Carton	Dealer Price Per Package	Retail Price Per Package
10 Tablets	10	\$0.60	\$0.06	\$0.10
30 Tablets	10	1.50	.15	.25
100 Tablets45	.75
500 Tablets	1.50	2.50
1000 Tablets	2.10	3.50

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Permit No. 4
Sec. 510 P.L. & R.
Saint Louis,
Mo.

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ED. F. MANGELSDORF & BRO., INC.
500 SO. FIRST (MAIN) ST.
ST. LOUIS, MO.



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CARD**
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SEED	Weight per Bu.	Pounds per Acre	TIME OF SEEDING
Alfalfa	60	15-20	March, May—August, September
Alsike Clover	60	6-10	January, April—August, October
Barley	48	72-96	March, April—September
Bermuda Grass	40	5-10	March—June
Blue Grass (Lawns: 1 lb. 200 sq. ft.)	14	30-40	February, June—August, October
Buckwheat	48	48-60	May—July
Cane, Fodder	50	50-65	May—July
Corn, Field	56	7-10	May—July
Corn, Ensilage	56	30-35	May—July
Clover, Alsike	60	6-10	January, April—August, October
Clover, Bur (Hulled)	60	15-20	August—November
Clover, Crimson	60	15-20	July—October
Clover, Japan	25	25-30	February—May
Clover, Red	60	10-12	January, April—August, November
Clover, Sweet	60	15-25	January, May—July, September
Clover, Sweet (Unhulled)	40	25-40	November—February
Clover, White (Lawns: 1 lb. 400 sq. ft.)	60	3-5	February, June—August, October
Cowpeas (Drilled)	60	45-70	May—August
Johnson Grass	28	20-30	April—July
Kaffir Corn—Milo Maize	56	20-30	May—July
Lawn Grass (Lawns: 1 lb. 200 sq. ft.)	25	150-200	February, April—August, October
Lespedeza, Korean	25	15-25	February—May
Lespedeza, Common (Japan Clover)	25	25-30	February—May
Meadow Fescue	24	25-35	March, May—August, September
Millet, German	50	40-50	May—July
Millet, Hungarian	48	40-50	May—July
Millet, Japanese	35	25-40	May—July
Oats	32	50-75	March—May
Orchard Grass	14	20-25	March, May—August, October
Pasture Mixture	25	25-35	March, June—August, October
Rape, Dwarf Essex	56	6-10	April—September
Redtop, Solid (Measured bu. 32 lbs.)	14	8-12	February, June—August, October
Redtop, Unhulled	14	20-30	February, June—August, October
Rye, Winter	56	60-90	July—November
Rye Grass	24	25-35	February, June—August, October
Soybeans (Drilled)	60	30-60	May—August
Sudan Grass	40	15-30	April—July
Sunflower	22	3-6	May—July
Timothy	45	8-12	February, May—August, November
Vetch, Hairy Winter	60	30-50	August—November